

Assistant Commissioner for Patent BOX PATENT APPLICATION Washington, DC 20231

Attorney Docket No. 275-3US First Named Inventor: Nanning J. Arfsten Express Mail Label No. EL049287318US **Total Pages of Transmittal Form: 2**

Transmitted herewith for filing is the non-provisional utility patent application entitled:

Niobium Oxide-Based Layers for Thin Film Optical Coatings and Processes for Producing the Same

whi	ch is:								
an	[X] Orig	inal; or							
a	[] Conti	nuation, [] Divisional, or [] Continuation-in-part (CIP)							
		of prior Application No. /, filed.							
[]	This n	on-provisional patent application is based on Provisional Patent Application							
	No. , 1	filed .							
Enc	losed are:								
	[X]	Specification (including Abstract) and claims: 24 pages.							
	[X]	Newly executed Declaration (original).							
	[]	Copy of Declaration from prior application.							
	[]	Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicab							
	[X]	4 sheets of drawings (formal) plus one copy.							
	[]	Microfiche computer program (Appendix). Under PTO-1595 cover sheet, an assignment of the invention.							
	[]								
		[] Certified copy of &@ Application No. &@, filed &@, is filed:							
		[] herewith or [] in prior application &@.							
	[X]	Verified Statement Claiming Small Entity Status under 37 CFR 1.9 and 1.27.							
		[] was filed in the prior non-provisional application, and such							
		status is still proper and desired (37 CFR 1.28(a));							
		[X] is enclosed herewith; [] is no longer desired.							
	[]	Preliminary Amendment.							
	[]	Information Disclosure Statement, PTO-1449, and cited references.							
	[]	Other:							

The filing fee has been calculated as shown below:

			SMALL ENTITY			LARG	LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$380			BASIC FEE: \$760		
Total	20 - 20 =	0	Х9	\$ 0	OR	X18	\$	
Independent	4 - 3 =	1	X39	\$ 39	OR	X78	\$	
Multiple Depe	endent Claims Pr	esent: 0	\$130	\$ 0	OR	\$260	\$	
and the			TOTAL	\$ 419	OR	TOTAL	\$	

The Commissioner is hereby authorized to charge payment of the following fees or credit any overpayment to Deposit Account No. 50-1017 (Billing No.: 200275.0003). One additional copy of this sheet is enclosed.

The above calculated filing fee \$419.00.

Any additional fees required under 37 C.F.R. § 1.16.

[X] Any additional fees required under 37 C.F.R. §1.17.

If the filing of any paper during the prosecution of this application requires an extension of time in order for the paper to be timely filed, applicant(s) hereby petition(s) for the appropriate extension of time pursuant to 37 C.F.R. §1.136(a).

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Enclosures